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1
                    UNITED STATES DISTRICT COURT
 2
                  NORTHERN DISTRICT OF CALIFORNIA
 3
        Before The Honorable Vince Chhabria, District Judge
 4
 5 KADREY, et al.,
                                    No. C 23-03417-VC
 6
             Plaintiffs,
 7
  vs.
 8 META PLATFORMS, INC.,
 9
             Defendant.
10
                                  San Francisco, California
11
                                  Thursday, November 9, 2023
12
    TRANSCRIPT OF PROCEEDINGS OF THE OFFICIAL ELECTRONIC SOUND
13
                RECORDING 10:00 - 10:59 = 59 MINUTES
14
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3
  Thursday, November 9, 2023
                                                      10:00 a.m.
 2
                       P-R-O-C-E-E-D-I-N-G-S
 3
                              --000--
 4
             THE CLERK: Now calling Civil Case 23-3417, Kadrey
 5
  et al vs. Meta Platforms, Inc.
 6
        Will counsel please step forward and state your
  appearances for the record, starting with the Plaintiff.
 8
             MR. SAVERI: Good morning, your Honor. Joseph
 9 Saveri on behalf of the Plaintiffs.
10
             THE COURT: Morning.
11
            MR. BUTTERICK: Good morning, your Honor. Matthew
12 Butterick on behalf of Plaintiffs.
13
             THE COURT: Morning.
14
             MS. MCMAHON: Good morning, your Honor. Kathleen
15 McMahon on behalf of Plaintiffs.
16
             THE COURT: All right.
17
             MR. BENNETT: Good morning, your Honor. Holden
18 Bennett on behalf of the Plaintiffs.
19
            THE COURT: Hi.
20
            MR. GHAJAR: Good morning, your Honor. Bobby
21
  Ghajar from Cooley on behalf of Meta Platforms.
22
             THE COURT: Hi.
23
            MS. HARTNETT: Good morning, your Honor.
24 Hartnett, also for Meta.
25
            THE COURT: Hi.
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1
            MR. FRANKLIN: Good morning, your Honor.
 2
  Franklin, also for Meta.
 3
            THE COURT: Hi.
 4
            MR. LAUTER: Good morning, your Honor.
 5 Lauter also for Meta.
 6
            THE COURT: Hi.
 7
       Okay. Let me start with the Plaintiffs. Feel free to
8 have a seat if you like. So I understand your core theory
9 of copyright infringement. The book -- you know, Meta took
10 the books, copied the books, used the books to train the
11 program. I get that.
12
        I don't -- you know, obviously we haven't had a chance
13 to explore whether that would give rise to liability. That
14 would be for later in the case, but at least I understand
15 that theory.
16
       Your remaining theories of liability I don't understand
17 even a little bit.
18
            MR. SAVERI: Okay.
19
            THE COURT: So why don't you take one last crack
20 at explaining them to me.
21
            MR. SAVERI: Okay. So, so we have a number of
22 theories. One is the direct copyright claim, which I -- we
23 just covered. So we have a vicarious liability claim, which
24 is another version of a copyright claim, which involves --
25 involves the use and the output of the product. And that
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5
1 theory basically says that when that happens, there is a
  copyright violation. There is copying of protected work
 3
  without permission.
 4
             THE COURT: Let me put a -- but vicarious -- so
 5
  you're talking about your theory --
 6
             MR. SAVERI: The second cause of action.
 7
             THE COURT: -- which asserts that copyright
8 infringement occurs when a user of the AI product make a
9 query for something?
10
            MR. SAVERI: Correct.
11
             THE COURT: And the product produces something in
12 response to that query?
13
            MR. SAVERI: Yes.
14
             THE COURT: And you believe that that is copyright
15 infringement by the user of the AI product?
16
            MR. SAVERI: We are not suing the user.
17 we're saying --
18
             THE COURT: I know, but you're saying vicarious --
19 vicarious infringement, right? You're saying that -- I know
20 that you're not suing the user, but you're -- it seems like
21 that claim is based on an assertion that the user is
22 committing copyright infringement --
23
            MR. SAVERI: Correct.
24
             THE COURT: -- when they make a query to the -- is
25 it -- do you pronounce it "Llama"?
```

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6
 1
            MR. SAVERI: I believe so.
 2
             THE COURT: Okay.
 3
                         I believe so.
             MR. SAVERI:
 4
             THE COURT: So, how could the user of the AI
  product possibly be committing copyright infringement when
  they're making a query of the software?
 7
            MR. SAVERI: Because the theory is that the query
8 is eliciting a copy.
 9
             THE COURT: But it's not. I mean, how -- I mean,
10
  that's just -- that's just not true.
11
            MR. SAVERI: Well --
12
             THE COURT: I'm not -- when I make a -- when I
13 make a query of Llama, I'm not asking for a copy of Sarah
14 Silverman's book. I'm not even asking for an excerpt from
15 Sarah Silverman's book. How could -- how can you -- how can
16 you possibly be asserting that I'm -- that the user is
  acquiring a copy of the book?
18
            MR. SAVERI: Well, the theory is that the -- that
19 the purpose and effect of the product is to generate in
20 response to the query something, a work, which reproduces as
  closely as possible, given the technology of the -- of the
22 underlying protected work.
23
       And so --
24
             THE COURT: I don't understand that.
25 you're -- I could make a query of Llama and get something
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```
7
1 that looks nothing like Sarah Silverman's book. How could
2 that be -- how could I be committing copyright infringement?
 3
             MR. SAVERI: Well, if the query is some version of
 4
  Silverman, that's the query --
 5
             THE COURT: Who is Sarah Silverman?
 6
            MR. SAVERI: Well, or the instruction, right, to
 7
  -- and ask the model to produce --
 8
             THE COURT: Write an essay on Sarah Silverman's
  career.
10
            MR. SAVERI: No, it's more than that. A printout
11 text in the style of Sarah Silverman or --
12
            THE COURT: But that's not what your complaint
13 alleges. Your complaint alleges at any time anybody makes a
14 query of Llama about anything, that that is copyright
15 infringement.
16
            MR. SAVERI: If --
17
             THE COURT: I don't understand how you could --
18 how you could base a claim on that.
19
            MR. SAVERI: Well, our claim is on behalf of the
20 -- of the authors, the --
21
             THE COURT: I mean, I understand if I'm a user,
22 right, and I say -- I make a query and I say, I want to read
23 Sarah Silverman's book. Can you give it to me? And the,
24 you know, the AI produces the book for me to read, then
25 perhaps I'm committing copyright infringement in the same
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1 way that I'm -- you know, if I download protected music, I'm
 2 committing copyright infringement, but the rest of it I just
  don't understand.
            MR. SAVERI: Well, your Honor, I mean, for
  example, it's not just someone who wants to read Sarah
  Silverman's book. It would be, for example, if someone
  wants to -- for commercial purposes or for some other
  purposes, wants to obtain something from the model that
9 approximates the copyrighted work of Sarah Silverman, is a
10 near duplicate --
11
             THE COURT: Right. So you're saying that if I --
12 it sounds like what you're saying now is different from what
13 you're saying in your complaint, because I -- and different
14 from what you're saying in your opposition brief. Because
15 what I understood you to be asserting in your complaint and
16 in your opposition brief, is that any query that any user
17 makes constitutes copyright infringement.
18
       And now what you seem to be -- and you say, you argue
19 in your belief, it doesn't matter how similar or different
20 it is, right? It doesn't matter how similar the output or
21 different the output is from Sarah Silverman's book.
22
       But now you -- what you seem to be saying is, if a user
23 makes a query of the AI software, and the AI software
24 produces something that is very similar to Sarah Silverman's
25 book, then there could be copyright infringement, but I
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9
1 don't think you make that -- I don't think you assert that
 2 anywhere in your complaint, and I don't think you assert
  that anywhere in your opposition brief.
 4
       Are you abandoning the claim, the broader claim that
 5
  you make in your complaint?
 6
            MR. SAVERI: Well, I guess that what I would say
  is, when we allege that every output of the Llama language
8 model is an infringing derivative work, made without
 9 permission and in violation of their exclusive rights under
10 the Copyright Act, which is what we said. That that include
11 or described what I just provided in more detail.
12
             THE COURT: So do you want by that argument that
13 you just -- that allegation that you read to me, that every
14 output from Llama is a -- is a derivative work and is
15 infringing? Is that the argument you're sticking it or are
16 you changing your argument?
17
             MR. SAVERI: Well, I guess we are only suing on
18 behalf of the -- of the authors, like Sarah Silverman, who
19 have copyrighted material. Those are our clients that are
20 in the model. So to the extent that there -- so, it's not
21 necessarily every output. And so --
22
             THE COURT: But that's what -- you just read to me
23 something from your complaint that says you're alleging
24 every output is a violation of the copyright laws.
25
            MR. SAVERI: And what I -- what I'm saying, your
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10
1 Honor, if I take your point, that the allegation is perhaps
2 too general, overbroad, not specific enough with respect to
  the vicarious claim.
 4
             THE COURT: Okay. Do you have -- is there any
 5 allegation that any output from the model is so similar to
  Sarah Silverman's book that it constitutes copyright
  infringement?
8
            MR. SAVERI: Well, we would say --
 9
             THE COURT: And, if not, don't I have to dismiss
10
  the remainder of your claims for that reason alone?
11
            MR. SAVERI: Well --
12
             THE COURT: At least the vicarious infringement
13 claims for that reason alone?
14
             MR. SAVERI: Well, I would say a couple things
15 about that, your Honor. I don't think -- well, I do think
16 our allegations are sufficient to describe the situation
17 that the -- that we're talking about. That in response to a
18 query, a particular query that if the model -- or when the
19 model does produce something that is a near duplicate or
20 close enough, and we can have that discussion about --
21
             THE COURT: Can you show me where in your
22 complaint you allege that? Can you read me the language
23
  from your complaint that alleges that?
24
        (Pause.)
25
            MR. SAVERI: Yeah, yeah. We're just starting
```

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11
 1
  on --
 2
             THE COURT: I mean, I wonder if you -- I wonder if
 3
  it would worth -- be worth it for you to be a little more
  candid and just say, we've alleged a theory in our complaint
 5 that we are no longer pressing because it's not viable? And
 6 now we want to assert a different, narrower theory of
  vicarious infringement.
8
            MR. SAVERI: Well, your Honor, I would push back
9 and say that it's -- well, certainly. I mean, I don't think
10 we've been not candid, but I --
11
             THE COURT: Well, I'm asking you to be candid
         I mean, you're making a completely different argument
13 from the one you make in your complaint and the one you make
14 in your opposition brief. Isn't that true?
15
            MR. SAVERI: No, I don't believe it's completely
16 different, but I take your point that --
17
             THE COURT: So show me the language in your
18 complaint that supports the argument you're making right
19 now.
        I mean, I'm reading your count two, vicarious copyright
21 infringement --
22
            MR. SAVERI: Yes.
23
             THE COURT: -- and it says, "therefore, every
24 output from the Llama language models constitutes an act of
25 vicarious copyright infringement." And in your opposition
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12
1 brief you spend the whole time arguing that it doesn't
 2 matter how different or similar the output is.
 3
            MR. SAVERI: Well --
 4
             THE COURT: You don't need to -- you don't need to
 5 allege or prove that the output is similar.
 6
            MR. SAVERI: Well, what we say, your Honor, is
 7
  that --
8
             THE COURT: And I'm just asking you, are you
  abandoning that argument now or are you pressing that
10 argument?
11
            MR. SAVERI: I'm abandoning this as it's alleged
12 right now and -- but we would maintain a version of
13 vicarious claim that I just described.
14
             THE COURT: Okay, but that's not in the complaint
15 and it's not --
16
            MR. SAVERI: That's fair --
17
             THE COURT: -- in your opposition brief.
18
            MR. SAVERI: Fair enough, your Honor.
19
             THE COURT: Okay. In fact, you don't even allege
20 anything about the outputs at all, right? You don't allege
  anything about what the outputs from the Llama language
22 model look like?
23
       And so, are you saying that you -- if I dismiss this
  clearly meritless, vicarious copyright infringement claim,
25
  that you would be able to amend it to allege something about
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13
  -- more narrowly about the outputs --
 2
             MR. SAVERI: Yes.
 3
             THE COURT: -- that would state a claim for --
 4
  state a claim based on substantial similarity?
 5
             MR. SAVERI: With respect to the vicarious claim,
 6
  yes.
 7
             THE COURT: Okay.
 8
             MR. SAVERI: And -- but, you know, there is also
  extensive briefing in the papers about whether in a direct
10 copying case proof of substantial similarity is required.
11 And that's something that is in it. There's a lot of ink
12 spilled on that issue.
13
        But with respect to the vicarious claim, which you were
14 asking me about count two, you know, now that the model has
15 been released, right, and it's commercially available, to
16 answer your question directly, yes, we believe and would
17 intend to do it if we were granted leave to amend --
18
             THE COURT: Okay. So I need to dismiss the
19 vicarious copyright infringement claim based on the way
20 you've drafted it?
21
             MR. SAVERI: I think that's -- that's fine, your
22 | Honor. And we would be prepared -- if the Court were to
23 grant leave to amend, we would be prepared, and we would
24 endeavor to plead those facts with the specificity along the
25 lines of the theory we discuss.
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14
 1
             THE COURT: All right. And the -- and for direct
  copyright infringement, I -- it -- as I understand it, you
 3 have two -- two different versions of direct copyright
 4
  infringement --
 5
            MR. SAVERI: Well, that I --
 6
             THE COURT: -- that you're alleging, is that
 7
  right?
8
            MR. SAVERI: I would say two alternative theories,
  one of which the Defendants do not contest.
10
             THE COURT:
                         Right. The one they don't contest is
11 the allegation -- the sort of straightforward, very
12 straightforward and understandable allegation, right, that
13 you -- that you -- that Meta takes these protected works and
14 feeds them to the machine. And part of feeding it to the
15 machine is copying the works, and that in itself constitutes
16 copyright infringement, and I get that.
17
            MR. SAVERI: Plus, without the consent, right?
18
             THE COURT: Without consent.
19
            MR. SAVERI: That's an important --
20
             THE COURT: Right.
21
            MR. SAVERI: That's the other piece.
22
             THE COURT: Got it.
23
        And then the -- but the other direct copyright
24 infringement theory is that the Llama language model itself
25 is copyright infringement? And so that whenever -- where
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15
  does that -- what does that mean?
 2
             MR. SAVERI: Well, it has to do with the way the
 3
  model works, right.
 4
             THE COURT: Okay.
 5
            MR. SAVERI: And so, you describe kind of the
  first step of the process, right --
 7
             THE COURT: Okay.
 8
            MR. SAVERI: -- which is the -- I don't know what
 9 verb you want to use, ingestion, taking, copying of the
  copyrighted material without permission from book three, as
11 we describe.
12
            THE COURT: Uh-huh.
13
            MR. SAVERI: That material, right, is then used in
14 creating the model, operating the model, right. And so that
15 includes taking those copies and then copying them,
16 analyzing them, applying statistics, applying mathematics,
  applying computer program and engineering.
18
             THE COURT: Right.
19
            MR. SAVERI: And those operations --
20
            THE COURT: Uh-huh.
21
            MR. SAVERI: -- right, are -- constitute copying.
22
             THE COURT: Those operations constitute copying.
23 You mean the process of -- let's say maybe we -- correct me
24 if I'm thinking about this incorrectly. But it sounds like
25 what you're saying is, there's a process where the raw data
```

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16
1 is copied, right and the raw data are the books and all the
  works, right? And that process of copying the raw data is
 3
  copyright infringement.
 4
       But then you're saying -- I think what you're saying is
  that once the raw data is copied, then there's a further
  process where the product produces outputs. And in
  producing those outputs, the product is going to its bank of
  data and sort of analyzing that data, and the analysis
9 results in the output that is produced. And you're saying
10 that that -- that process is also copyright infringement?
11
            MR. SAVERI: Yes. I also think there's kind of an
12 intermediate step. I think you actually describe kind of
13 the way we understand the kind of chain of events.
14
             THE COURT: Okay.
15
            MR. SAVERI: But the operation, right, internal to
16 the model, right, which involves -- it's before you actually
17 get to the output. It's the actual, you know, the creation
18 of the model applying the artificial intelligence
19 technologies, which is some, as I said, some combination of
20 math and statistics and computing power and engineering,
  that process, that operation involves copying.
22
             THE COURT: Okay. Again, I don't see that in your
23 complaint, right, because you -- I'm looking back at your
24 complaint, count one, direct copyright infringement. I
25
  mean, first you allege that, you know, to train the language
```

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17
1 models Meta copies the books, right?
 2
             MR. SAVERI:
                          Yes.
 3
             THE COURT: And that's the --
 4
             MR. SAVERI: That's paragraph 39.
 5
             THE COURT: -- and that's the part that, you know,
  they are not seeking to -- that's the claim they're not
  seeking to dismiss right now?
 8
             MR. SAVERI: Correct.
 9
             THE COURT: But then you go on to say:
10
                  "Because the Llama language models
11
             cannot function without the expressive
12
             information extracted from Plaintiff's
13
             infringed works and retained inside the
14
             Llama language models is Llama language
15
             models are themselves infringing
16
             derivative works."
17
        So the language model itself --
18
             MR. SAVERI: Yes.
19
             THE COURT: -- is an infringing work?
20
             MR. SAVERI: Yes. Because it's -- because, as I
21 said and I tried to describe, maybe -- I'm certainly in
22 detail wasn't included in the complaint, that that operation
23 of the model, which includes retaining these copies inside
24 the model, is itself copying of work that's protected
25 without permission.
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18
 1
             THE COURT: Okay. So --
 2
             MR. SAVERI: And --
 3
             THE COURT: -- it sounds like what you're -- what
 4
  you're saying to me now is that you're no longer alleging
  that the analytical process of producing the output is
  copyright infringement. What you're alleging is that
  somewhere during that process additional copying is
  occurring, and that constitutes copyright infringement?
 9
            MR. SAVERI: Direct copying.
10
             THE COURT: But that's different from saying that
11 the Llama language model itself is an infringing work,
12 right?
          I mean, that's the part that I just don't
13
  understand.
14
            MR. SAVERI: I don't --
15
             THE COURT: You're -- in your complaint you're
16 saying that the Llama language model itself is an infringing
17 work, which would have to mean that if you put the Llama
18 language model next to Sarah Silverman's book you would say
  they're similar. And I just don't --
20
            MR. SAVERI: No, no. I --
21
             THE COURT:
                         That makes my head explode when I try
22
  to --
23
            MR. SAVERI: Well --
24
             THE COURT: -- try to understand that.
25
             MR. SAVERI: Excuse me. I didn't mean to speak
```

```
19
 1
  over you.
 2
             THE COURT: No, that's okay.
 3
             MR. SAVERI: So, I think the discussion we're
 4
  having is about facts which are not in the complaint, right.
5 So we -- the --
 6
             THE COURT: But you say the Llama language models
 7
  are themselves infringing derivative works.
8
             MR. SAVERI: And that --
 9
             THE COURT: So that language is in the complaint.
10
             MR. SAVERI: But what I'm meant to say --
11
             THE COURT: And what I'm trying to -- what I'm
12 trying to understand is, how could that be, right?
13 stuck with your complaint, although you seem to be sort of,
14 again, moving away from the allegations and claims in your
15 complaint and wanting to assert something different, but
16 that is in the complaint, right?
17
        These Llama language models are themselves infringing
18 derivative works, and I just don't -- I cannot wrap my brain
19 around that theory.
20
             MR. SAVERI: And I was trying to explain that when
21 we -- we describe that, that the infringing works are
22 retained inside the model. The -- because of how the model
  operates, which includes copying, that that itself is the
  direct copyright infringement.
25
        That's -- that's the theory.
```

```
20
 1
             THE COURT: Okay.
 2
             MR. SAVERI: Now, your Honor, if I might.
 3 asked about the output. The output we say is a -- gives
  rise to the vicarious copyright claim. The actual output
5 itself, right, the querying and what comes out. We did not
 6 include that, and we didn't mean to include it as part of
  the direct copyright claim.
       We meant to address that in the vicarious claim because
9 that's really activity by others. And so -- and what we
|10| allege and what we believe is, given the relationship of the
11 Defendant to that activity, the Defendant is vicariously
12 liable. I --
13
             THE COURT: Right. And but now --
14
            MR. SAVERI: And I hear you saying, stop there.
15
                       Right.
             THE COURT:
16
            MR. SAVERI: And those aren't the facts that are
17
  alleged, and we've had that dialogue.
18
             THE COURT: Okay.
19
            MR. SAVERI: And I accept that. I just want to
  explain kind of the theory of the pleading --
21
             THE COURT:
                         Okay.
22
            MR. SAVERI: -- to the extent it wasn't clear.
23
             THE COURT: I appreciate that. Thank you.
24 Anything else you want to add?
25
            MR. SAVERI: Well, you asked me about -- I think
```

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21
1| you said -- and I don't want to put words in your mouth.
  think I understand your first claim, but I don't understand
 3
  the rest.
 4
             THE COURT: Right.
 5
            MR. SAVERI: And, you know, I --
 6
             THE COURT: Right.
 7
            MR. SAVERI: And so why shouldn't I dump them or
  get -- dismiss them. Dump is not the word you used.
        So, the third claim is a DCMA claim, which has to do
10 with the removal of the CMI. These are copyrighted texts
11 which contain what people -- or at least I'm accustomed to
12 seeing at the very beginning of a book --
13
             THE COURT: Uh-huh.
14
             MR. SAVERI: -- that like describes the author --
15
             THE COURT: Well, I would think that the removal
16 of the CMI would, that would make sense in a situation where
17 you copied the book, right, and then somebody makes a query
18 for the book from -- from the AI model. And the book is
19 reproduced to the person without th CGI (phonetic), right.
20 That sounds like that could state a -- if that happens --
21
            MR. SAVERI: Yes.
22
             THE COURT: -- right, that sounds like maybe you
23 could state a claim under that provision of the DCMA.
        But beyond that, I just don't -- again, I just don't
25 understand the theory.
```

```
22
 1
            MR. SAVERI: Well, the -- and what we say is that
 2
  that CMI is --
 3
             THE COURT: CGI, sorry. CMI. I said, "CGI."
 4
            MR. SAVERI: And I glossed over it because I knew
 5 what you were talking about. So, the -- the creation of the
  model itself has, we allege, the CMI stripped and --
 7
             THE COURT: Why would the CMI need to be on the
8 model?
          Like I'm not going to -- I'm not going to a
9 bookstore and like taking the model and looking at the model
10 and confusing the model for a Sarah Silverman book.
11
            MR. SAVERI: Well, we think it's in both places.
12 And I just want to be clear that we -- it's our allegation
13 that the CMI is stripped within the model, and it's also
14 stripped --
15
             THE COURT: But why would it matter if it's
16 stripped within the model?
17
            MR. SAVERI: Well, there -- I think either --
18
             THE COURT: Would that be a -- why would that
19 possibly --
20
            MR. SAVERI: Matter?
21
            THE COURT: -- "matter" --
22
            MR. SAVERI: Well --
23
             THE COURT: -- or be a violation of the statute?
24
             MR. SAVERI: Because if it's copyright protected
25 information and attached to it is CMI, as required by the
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23
1 \mid \text{DMCA}, whenever it's stripped it's a violation of the DMCA.
 2
             THE COURT: Okay. So in other words, if I buy a
 3 \mid \text{book} and I take it home with me and I cross out the CMI,
 4 black out the CMI, I've violated the DCMA?
 5
             MR. SAVERI: Well, and if it's -- and it's
  distributed, abused, yes.
 7
             THE COURT: No, but -- it just sits in my -- it
8 sits on my bookshelf.
 9
             MR. SAVERI: No, I don't -- I don't believe that
10 if it's just -- there has to be some other act --
11
             THE COURT: It has to be distributed -- it has to
12 be done knowingly, intentionally of course, and then it was
13 to be -- it has to be distributed, right? So, but they're
14 not --
15
             MR. SAVERI: But -- and then there's the double --
16
             THE COURT: Right. So -- but they're not --
         So that's why I said, I think that theory maybe
18 could be make sense if then they -- you know, a user made a
19 query for Sarah Silverman's book, and Sarah Silverman's book
20 was reproduced without the CMI. But beyond that, I just
21 don't understand -- I mean, you're trying to fit a square
22 peg into a round hole with this claim.
23
             MR. SAVERI: And, your Honor, look. I mean, the
24 core of that claim is what we allege in 50. By distributing
25 these works without the CMI, Meta violated the DMCA.
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24
1 paragraph --
 2
             THE COURT: Yeah. But you say by distributing
 3
  "these works." But when you use the phrase, "these works,"
  you're not talking about a reproduction of the books, you're
5 talking about any output from -- from the Llama language
  models, and, again, that just doesn't make any sense.
 7
            MR. SAVERI: Well, your Honor, the -- we assert
8 that the output, which is a copy, virtual copy of the
9 copyrighted works, is a violation of the Copyright Act.
10
             THE COURT: Right -- I'm sorry, I'm confused. Are
11 you going back to the assertion that any output is a
12 violation of the Copyright Act, or are you asserting that
13 the reproduction of the book as an output is the -- is a
14 violation of the copyright?
15
            MR. SAVERI: No, I'm not saying, "any," your
         I'm saying that if the request for the output is for
17 the work or something like -- I mean, Sarah Silverman, if
18 that is -- if that --
19
             THE COURT: Well, I think we need to be more
20 precise here. I mean, if it -- if it's -- if the query is
21 for Sarah Silverman's book, and the product reproduces Sarah
22 Silverman's book, I understand the idea that that is a
23 copyright violation and maybe a violation of the DCMA.
        If the query is for something like Sarah Silverman's
25 book, right, then I think there is a question of how similar
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25
1 is it to Sarah Silverman's book, right? And only if it is
2| similar enough to Sarah Silverman's book that, you know, you
  can't meaningfully distinguish between the two where it
  would be -- would be confused as Sarah Silverman's book.
 5 don't know what the exact test is, but something along those
 6
  lines.
 7
            MR. SAVERI: Yeah. And there's this -- in the
8 Ninth Circuit, there's this combination of extrinsic and
9 intrinsic --
10
             THE COURT: Right.
11
            MR. SAVERI: -- tests for substantial
12
  similarities.
13
            THE COURT: But I understand.
14
            MR. SAVERI: So I take your point.
15
             THE COURT: So, if it's substantially similar to
16 Sarah -- if the output is substantially similar to Sarah
17 Silverman's book, I understand that, the idea that that
18 would be copyright infringement. But you seem to be saying
19 that something more than that is a copyright -- is copyright
  infringement, and I don't understand that.
21
            MR. SAVERI: No. I -- we were talking about the
22 DMCA and we were talking about --
23
             THE COURT: And I don't understand how it could --
24 something more than that could be a violation of the DMCA.
25
```

```
26
 1
            MR. SAVERI: Well, if -- to fill the hypothetical
  along, and the request is for something similar to -- I
  mean, we're using that as the shorthand to Sarah Silverman's
 4
  work. And the -- there is output of that, right?
 5
             THE COURT: Okay.
 6
             MR. SAVERI: And we say that -- the purpose and
  effect of the application is to -- is basically to produce a
  copy of that.
                When that's done --
 9
             THE COURT: Well, but you keep saying "copy," but
10 you can't make it a copy by calling it a copy. I mean, you
11 -- it might -- if the query is, produce something similar to
12 Sarah Silverman's book, it may or may not be a copy within
13 the meaning of the copyright laws and in the -- within the
14 meaning of the DCMA, right?
15
            MR. SAVERI: That's absolutely true, your Honor.
16 And if it were, if it were within however the standards
  apply to determine that it is substantially similar or a
  copy, and assuming that to be true --
19
             THE COURT: Uh-huh.
20
            MR. SAVERI: -- and that that output doesn't
21 include the CMI, we say that's a violation of the DMCA.
22
             THE COURT: Okay. That theory makes sense.
23 Again, it's -- that's just not what's in your complaint.
24 I think that -- I shouldn't too definitive. I think that
25 theory makes sense. I haven't had a chance to think about
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27
 1
  it --
 2
             MR. SAVERI: Okay. And I --
 3
             THE COURT: -- because it's not in your complaint.
 4
  But, I mean, I think that what that means is I need to
5 dismiss this claim, also, because that's not the theory you
  articulated in your complaint or your opposition brief,
 7
  right?
8
            MR. SAVERI: Well, no, I disagree that it's not
 9 within the ambit of, for example, paragraph 50, but I take
10 your point, I mean, that it doesn't have the specificity
11 that we're describing. I mean --
12
             THE COURT: Paragraph 50 doesn't say anything
13 remotely like what you're saying to me now. I mean, it's --
14 you've -- paragraph 50 just adopts this -- uses this term
15 "derivative works," as broadly defined in the complaint, to
16 mean any output. And then it says that it violates the --
17 it also violates the DMCA.
18
       Okay. So I --
19
            MR. SAVERI: Well, and it also includes, to be
20 fair, your Honor, it says, "by distributing any of these
21 works without the CMI," which is what -- what gives rise to
22 the DMCA.
23
             THE COURT: Right, but that it has to distribute
24 the works. And you're alleging in the complaint that all of
25 the -- that any output is a distribution of the works.
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28
1 just doesn't make any sense.
       Let me just get some clarity from you on one other
 3 thing. The -- it seems like now you are conceding that for
  the output to be a copyright violation, it needs to be
5 substantially similar to the -- to the work that is
 6 infringed. The work has been copied. Do I -- am I
  understanding you correctly?
8
            MR. SAVERI: Well, I -- not entirely. And what I
 9 would say is that we think that under the Ninth Circuit law
10 the substantial similarity is not required, but we can
11 plead --
12
             THE COURT: For a -- if you're alleging that a
13 derivative work is infringing -- if you're alleging that
14 there is a work that is a derivative work of the protected
15 work, that you can get liability even if the derivative work
16 is nothing like the --
17
            MR. SAVERI: No.
                               No.
18
             THE COURT: Okay.
19
            MR. SAVERI: Excuse me, your Honor. What I was
20 suggesting, if the derivative work, if the offending work is
21
  a copy, is a direct copy, we do not have to show substantial
22 similarity.
23
             THE COURT: But the output is not a direct copy.
24
             MR. SAVERI: Well, your Honor, I think that the
25 output -- the purpose and effect of these -- of this
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29
1 software is to produce text which is a duplicate, near
2 duplicate of some or all of the copyrighted works. And it
  doesn't have to the work in the entirety, right, it can be
  parts of it.
 5
       And so, in that case, to answer your question, where we
  can show that it is a -- there's -- it's a direct copy, we
  -- under the Ninth Circuit authority, we don't have to show
  substantial similarity.
 9
             THE COURT: It's direct copy but it's not similar?
10 I mean, that just doesn't make any sense. If it's a direct
11 copy, it's a direct copy, which means it's similar --
12 identical to the original work.
13
             MR. SAVERI: No, your Honor. I think there are
14 lots of cases where the Ninth Circuit, like the Range Road
15 case which we cite, which was a case in --
16
             THE COURT:
                         The Range Road case is not about
17
  derivative work.
18
            MR. SAVERI: Well, it's about copying.
19
            THE COURT: Yes, "it's about copying," right.
20
            MR. SAVERI: And --
21
             THE COURT: And it's a direct infringement case
22 where they're playing music in a bar that is the same as the
23 music that was -- the music that was recorded, and it's --
24
             MR. SAVERI: It's a cover band.
25
             THE COURT: What?
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30
 1
            MR. SAVERI: It's a cover band.
 2
             THE COURT: Right.
 3
             MR. SAVERI: And so it's not -- they're not
 4
  playing the digital music, right?
 5
             THE COURT: But it's -- but it's not that -- it's
            They are actually copying the song. The output --
  the Range Road case only shows why your theory makes no
          In the Range Road case they are copying the song.
  sense.
9 In the -- in this case, they are producing an output that
10 looks nothing like the book.
11
            MR. SAVERI: No, I just -- we are not saying that
12 -- that the output looks nothing like --
13
             THE COURT: The output must be substantially
14 similar to the book in order to give rise to a claim for
15 derivative copyright infringement, right?
16
            MR. SAVERI: Your Honor, we're going to be able to
17 show substantial similar -- you're asking me to concede as a
18 matter of law that -- and were we to show that the output is
19 a direct copy, that we do -- we also have to show
20 substantial similar. I'm not prepared to concede that.
21
        I am prepared to say that if we're --
22
             THE COURT: So you're going -- you're arguing --
23 or you're arguing that even if an output from the Llama
24 language model is not similar to a protected book, there is
25 still copyright infringement?
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31
 1
            MR. SAVERI: Well, what I'm saying, your Honor, is
2 that the Copyright Act requires -- protects against the
3 unlawful -- the unlawful reproduction. And there's two ways
  of showing, it seems to me, and I think the law -- the case
 5 law supports that, two ways of showing the unlawful
 6
  reproduction.
 7
        One is, proof of direct copying.
 8
             THE COURT: Like in Range Road?
 9
            MR. SAVERI: Well -- but again, the Range Road is
10 a case involving compact discs, and it wasn't like they
11 played the compact discs at the -- at Roscoe's, right. I
12 think it was Roscoe's. They had a cover band play it, okay.
13
        We don't know --
14
            THE COURT: I think it was both, if I remember
15 correctly. It was both playing the recorded music and
16 cover --
17
            MR. SAVERI: Fair enough.
18
             THE COURT: -- cover band.
19
            MR. SAVERI: But I -- but, you know, a cover band
20 doesn't make an exact copy. They may do their best to
21
  reproduce it, but it is not -- it's a cover band, because
22 they're not playing the CD's.
23
        So, they may be trying, but there's no requirement that
24 we have to show -- or in that case, have to show --
25
             THE COURT: I think you're just misunderstanding
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32
  that case. I mean, there -- if in fact the song -- songs
2 that were played at the bar had not been substantially
 3 similar to the protected songs, if there were a genuine
  dispute of fact on whether the songs played at the bar were
 5 substantially similar to the protected songs, then that
  would have needed to go to a jury to decide similarity.
 7
       And you seem to be interpreting Range Road as not
8 requiring that, but that's just -- that's a
9 misinterpretation of that case.
10
             MR. SAVERI: And, your Honor, to finish my point.
11 So, in the event that there is not proof that the direct
12 copying -- we've had this discussion about that, we can
13 prove the copying in another light, which is, essentially,
14 circumstantial, right. Which is some version of comparing
15 the output to the infringed work, and asking someone through
16 a combination of extrinsic and intrinsic evidence whether
  they are substantially similar. I think they're both ways
18 of proving the copying.
19
             THE COURT: Let me -- let me just put it this way
20 to you, okay. As you can see, a number of these claims are
  going to need to be dismissed.
22
            MR. SAVERI: I gather that.
23
             THE COURT: And if you come back and you allege
24 that an output that is not substantially similar to the
25 protected work is copyright infringement, that's also going
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33
  to be dismissed.
                    Yeah.
 2
             MR. SAVERI: I understand that, your Honor.
 3
  understand that what you are -- it seems to me requiring, is
  factual allegations of substantial similarity along the
5 lines that you are --
 6
             THE COURT: Absolutely. It seems clear to me that
  the law requires that.
 8
            MR. SAVERI: Right. And so what I'm trying to
  tell you is --
10
             THE COURT: Unless you can show it's a direct
11
  copy, but of course the output is not by definition not a
12 direct copy. But the output by definition is, at best,
13 derivative. And if it's derivative, you have to show that
14 it's substantially similar.
15
             MR. SAVERI: And, your Honor, we're prepared to
16 allege facts, and if we're granted leave to amend, to
17
  address the substantial similarity part.
18
             THE COURT: Okay. Anything else you want to --
19
            MR. SAVERI: Well, I could go through the rest of
20 the causes of action if you --
21
             THE COURT: I don't want to waste any time on the
22 negligence claim.
23
            MR. SAVERI:
                         There's an unfair competition and
24 there's a negligence claim and unjust enrichment.
25
             THE COURT: I mean the unfair competition just
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34
1 rises and falls with the other allegations, right?
2 the unfair competition is also based in the same theories
  that you have alleged in the complaint, which we've already
 4
  discussed, right?
 5
            MR. SAVERI:
                         In part.
 6
             THE COURT: So to the extent that is an unfair
  competition claim, it seems like it needs to be based on a
  theory other than what you've articulated in the complaint.
 9
             MR. SAVERI: Well, there are three -- there are
10 three prongs.
                The unlawful prong under the UCL that we say
11 is the DMCA, and we've had that discussion. But there's
12 also unfairness and fraudulent, right. And so, for example,
13 with respect to the fraudulent prong, we say that
14 representing to customers that the output is not --
|15| representing to customers that the output is not subject to
16 copyright protection satisfies the fraudulent prong.
17
             THE COURT: Can I ask you why -- I mean, you have
18 this claim that they're not moving to dismiss. And as I
19 said at the outset, that's an understandable claim.
20 makes sense. Whether it wins or loses at the end of the
21
  day, I don't know. I haven't dived into that yet.
22
       But all of these other claims, why are you -- why are
23 you tacking them on? I mean, they all seem very much like
24 square peg/round role. What do they give you? Like what --
25 I mean, you can go forward on this direct copyright
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35
1 infringement claim. Why should we be spending all this time
2 on multiple rounds of motions to dismiss on these other
  claims that seem very much to be the square peg/round hole
  situation?
 5
            MR. SAVERI: Well, so, again, your Honor, this was
  the first complaint, and it's not uncommon to have multiple
  theories of liability that arise under both federal and
  state law. We think that --
 9
             THE COURT: Yeah, I know, but we want them to make
10 sense, right?
11
            MR. SAVERI: And, your Honor, I mean we do.
12 we -- we believe, and I do think there are valid state law
13 claims that make sense. We're entitled to proceed under
14 those alternative theory.
15
       Now, if -- again, I take your point that in -- in a
16 case like this, it makes a lot of sense to focus on the most
  important and strongest claims, and the most -- the most
18 comprehensible and simple and straightforward. I mean, we
19 are masters of our complaint.
20
       Certainly we have an interest when we get to the jury
21 of having a cogent theory that makes sense. But this is --
22 we filed our -- we filed our complaint.
                                            I mean, I can make
23 an argument that the unjust enrichment claim, right, because
24 of the nature of the relationship, that -- there's a reason
25 -- there's a reason for it, and there's a valid reason for
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36
 1
  it.
2
        Certainly, we're going to be thinking about narrowing
 3
  our claims based on today. You know, some of these are
  going to -- may end up on the cutting room floor.
  understand that. That happens all the time in cases.
 6
             THE COURT: Okay.
 7
            MR. SAVERI: And, look, your Honor, I would also
  say that I've certainly seen complaints which have a laundry
9 list of 14, 15, 16, 20 state causes, you know, causes of
10
  action.
11
             THE COURT: They're annoying, aren't they?
12
            MR. SAVERI: Yeah, they certainly are. And so I
13 actually thought we were doing our level best not to do that
|14| and to have a smaller subset. I hear your Honor saying you
15 should have tried harder, but I take your point.
16
        This is -- we tried to be disciplined about what causes
17 of action we're asserting. And I hear you, that you think
18 that there are -- there are complaints which are more
19 towards the front of the complaint, which you find more
20 sensible. And they haven't conceded -- they haven't fought.
21 And so, you know, that's really in large measure what the
22 case is going to -- is centered on.
23
        To the extent we have claims that arise under state
24 law, it's entirely proper to plead them and to assert them.
25
             THE COURT: Okay.
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37
 1
       Mr. Ghajar, is there anything you'd like to say?
 2
             MR. GHAJAR: Good morning. Briefly.
 3
             THE COURT: By the way, I apologize. Did I
 4
  pronounce your name right?
 5
            MR. GHAJAR: It's getting closer. It's Ghajar.
 6
  Ghajar.
 7
             THE COURT: "Ghajar." Sorry about that.
 8
            MR. GHAJAR: Thank you.
 9
             THE COURT: I of all people should know how to
10 pronounce your name. Sorry about that.
11
            MR. GHAJAR: Good to see you again, your Honor.
12 Thank you for previewing your thinking. I can't say that
13 I'm any less confused now than when we began the morning,
14 because much of the discussion today was about facts and
15 theories that are actually not in the complaint, and your
16 Honor pointed that out.
17
       And so, I believe that I'd be playing a game of Whac-A-
18 Mole to preemptively deal with hypotheticals that they have
19 not pled. Hypotheticals like there is an output that Llama
20 creates that is substantially similar in protected
21 expression to one of the Plaintiff's works. They didn't
22 even begin to allege that. In fact, they avoided alleging
23 that because they can't. And I don't believe they should be
24 given leave to amend to plead that. If they could have,
25 they would have.
```

38 1 THE COURT: Really? I mean you really think it would be appropriate to dismiss all those claims without 3 leave to amend? 4 MR. GHAJAR: Well, if they didn't allege it, your 5 Honor -- actually, let me jump to that. I think that there are parts of this complaint that are -- they were DOA and they remain DOA. The DMCA claims, I mean, you took the words again out of my mouth, that it is a round peg/square 9 hold -- or square hole -- square peg/round hole situation. But let's look at what they conceded, and there's no 11 reason for them to be able to revive those claims and go 12 back to the drawing board and come up with a completely 13 different theory. The 1202(a)(1) claim, they threw it in 14 and then they didn't defend it. That should be dismissed 15 with prejudice and it doesn't apply. 16 And if you're going to give them leave to amend the 17 DMCA while we're on it, counsel acknowledged the double 18 scienter requirement. Your Honor acknowledged some of the 19 inconsistencies with the theory. They just recited the 20 elements of the DMCA. They didn't even bother to put an plausible facts to support the knowingly distributed --22 THE COURT: So, let me just say, Mr. Ghajar. 23 not going to dismiss any of these claims with -- without 24 leave to amend, other than maybe the negligence claim. quite skeptical of, you know, many of these claims. Again,

```
39
1 I'm not talking about the claim that you didn't move to
            I don't have any opinion on that yet --
 3
            MR. GHAJAR: Okay.
 4
             THE COURT: -- one way or the other. But the
  other claims I'm quite skeptical of, but I do not think it
  would be appropriate for me to dismiss any of them with
  leave to amend (sic).
8
            MR. GHAJAR: And we -- we understand.
 9
             THE COURT: Or without leave to amend.
10
             MR. GHAJAR: It's in your discretion. I guess I
11 would make an effort, at least on the 1202(a)(1) claim, that
12 they didn't defend, they shouldn't be able to revive it
13 because your Honor's being generous with leave.
14
        I think that the state law claims in terms of what they
15 -- what -- how they pled them, they're preempted, and Ms.
16 Hartnett's prepared to address that. I don't know how
17
  they're going to shape shift --
18
             THE COURT: Yeah.
19
            MR. GHAJAR: -- the claims.
20
             THE COURT: I don't either, and I don't need to
21 hear argument on that right now.
22
             MR. GHAJAR: Okay. I'm sorry. We'll not.
23
        I think given that we're talking about really another
24 complaint that they haven't yet drafted, what I want to
25 leave today with is an understanding, because I thought I
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40
1 had one during the argument, but then it changed.
2
       This theory that Llama is a derivative work and,
 3
  therefore, they don't have to prove substantial similarity.
  Your Honor said it right. That's not what Range Road says.
5 That's not what Rentmeester says. And Plaintiff submitted a
  declaration to your Honor two days -- two, three days ago,
  the Hanagami, the Epic Games case.
8
             THE COURT: That was the Fortnite case?
 9
            MR. GHAJAR: It was the Fornite dance case.
                                                         It's
10 a case that's important on the issue of choreography.
                                                          But
11 the reason I took interest in it, I was pleased that they
12 filed it with your Honor, is it actually walks through the
13 test for copyright infringement. It makes it very clear
14 that copying is separate from unlawful appropriation. And
15 if you're talking about unlawful appropriation, you actually
16 have to then demonstrate substantial similarity in protected
17
  expression. It has to be observed.
18
       And, your Honor, we've had cases -- I've had cases
19 before your Honor where the plaintiff doesn't show what
20 exactly is infringing, what exactly is problematic. There
21 are no examples, and this is one of them. They don't even
22 describe anything that would violate the
23 Litchfield/Rentmeester test, and they have to. They can't
24 ignore that going forward and cling to the theory that Llama
25 is a derivative work, so, therefore, we don't have to allege
```

41 1 substantial similarity. And I think we made progress today, 2 and I hope that we -- if you allow them to amend, they will 3 heed that standard. 4 On vicarious infringement you honed in on the real 5 issue. You -- it sounds like your Honor's going to allow them to allow them to amend to point to output that is substantially similar and protected expression to the 8 Plaintiff's works. I would say that, again, we're talking about vicarious 10 infringement. And I would urge your Honor to look at the 11 additional factors, and in particularly -- in particular, 12 the direct financial benefit factor. 13 And there's clear case law that my colleague did not 14 address in the opposition from the Schneider case, citing to 15 the VHT v. Zillow case that says that the draw of the work, 16 the draw of the allegedly vicariously infringing work, has |17| to be the infringement -- the infringing books, the books 18 that are in it. 19 They don't even plead how the draw of Llama is 20 Plaintiff's books. It doesn't even make sense, given that 21 there are billions of parameters in it and --22 THE COURT: Well, we -- and we don't know because 23 we don't -- they haven't even tried to plead substantial 24 similarity, so I don't know what they're going to say about 25 that next time. We'll find out I guess.

```
42
 1
             THE COURT: Okay. We don't think that they could
  under Ninth Circuit law allege, a, the level of supervision
  required to meet prong two, vicarious liability, and, three,
  under the Zillow VHT case, the financial benefit prong.
 5
       Again, they didn't even try to, they didn't defend it
  in opposition. We're all skeptical of it, but if there's
  any claim that should also fall by the wayside without
8 leave, it would be that, and I'd urge your Honor to just
 9 take a look at those couple factors.
        I don't know that there's any more that I need to
11
  address. If your Honor has any questions, I --
12
             THE COURT: I'll ask you a question since I have
       I'm not sure it's directly relevant to this motion.
14 But, you know, as often happens in these copyright cases,
15 you start thinking about analogies and hypotheticals and
16 your own experiences that you've had, and you wonder how it
17 relates to this case, right.
18
       So, as I was reading the stuff, I was thinking back to
19 my recent trip to Nashville where --
20
            MR. GHAJAR: To Nashville?
21
             THE COURT: "To Nashville," where I was teaching a
22 short course at the law school, and of course every night
23 going out and seeing great, great music performed by these
24 singer songwriters, right. And one of them said -- she was,
25 you know, introducing a song that she was going to sing, and
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43
1 she said, I wrote this song for Luke Combs.
       And what she meant by that, right, is, you know, I know
 3 Luke Combs' music, and I'm a songwriter and I'm hoping that
 4 Luke Combs will pick up my song.
 5
            MR. GHAJAR: Right.
 6
             THE COURT: Right. And it's a song that sounds
  like a Luke Combs song, right. And hopefully he'll want to
8 pick it up, and I'll become rich and all that.
       And so, you know, I was trying to draw an analogy
10 between that concept and this case. And it strikes me that,
11 you know, you can imagine the songwriter downloading and
12 listening to all of Luke Combs' music and writing a song for
13 him that is -- that sounds like a Luke Combs song.
14
       And she might -- let's say that she downloads his music
15 illegally, okay. It seems to me that in the case perhaps
16 she could be liable for copyright infringement for
17 downloading his music illegally, but in the song she writes,
18 if it's not substantially similar to a Luke Combs song
19 within the meaning of the copyright laws, the song she
20 writes is not a copyright --
21
            MR. GHAJAR: Okay.
22
             THE COURT: -- violation. Do you agree with
23
  that --
24
            MR. GHAJAR: I do.
25
             THE COURT: -- analogy?
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44
 1
             MR. GHAJAR:
                         I do. I do. On the first part --
 2
             THE COURT: And so the -- as applied to this case,
 3 it would mean that the output, right, even if the output of,
  you know, the Llama language model, you know, is influenced
 5|by, you know, protected works, right, it's not the -- the
  output itself is not a copyright violation because there's
  nothing wrong with writing music or creating an output that
8 is influenced by protected works.
 9
             MR. GHAJAR: I would agree with that statement.
10 And I think, just to take the hypothetical further and we
11 haven't reached this yet, but just because a large language
12 \mid model is able to tell you a little bit about your Honor,
13 about me, about my book, doesn't mean it's committing
  copyright infringement.
15
             THE COURT: Right.
16
             MR. GHAJAR:
                          In fact, I'm sure that we could all
  go on the internet and learn about Sarah Silverman's book by
  running a search on popular search engine --
19
             THE COURT: Right.
20
            MR. GHAJAR: -- and reading Wikipedia --
21
             THE COURT: Right.
22
             MR. GHAJAR: -- reading book reviews. And to the
23 extent that a large language model has trained from those
24 sources, it's going to know a little bit about the books and
  the works that are described therein. It's --
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45
 1
             THE COURT: But I assume you agree that if I went
  and asked the language model to reproduce her book, and her
 3 book is protected and it's been copied without permission,
  then the reproduction is copyright infringement?
 5
             MR. GHAJAR: It could be. I'm not aware that --
  and they don't allege that the large language models are
  able to do that.
8
             THE COURT: Right.
 9
            MR. GHAJAR: That's not really the way they work.
10 So, theoretically, perhaps, but that's not what's alleged,
11 and I'm not aware that --
12
             THE COURT: I assume they could do that, unless it
13 were programmed not to. Unless it were told, you can't do
14 that --
15
            MR. GHAJAR: It could be both.
16
             THE COURT: -- because it's copyright
17 infringement.
18
            MR. GHAJAR: It could be both, but it's not -- in
19 my understanding, and we have experts in the audience, but
20 it's my understanding it's supposed to be -- it's supposed
21 to be learning syntax. Like these -- what I -- I explained
22 it to my kids, for example. It's just a turbocharged
23 autocorrect that is really good at predicting. And how is
24 it good at predicting? It's read a lot of stuff, and it
25 knows that when start a sentence with "good," there's a
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46
 1| pretty good chance the next word should be "good morning" --
  or "morning," and so on. And it has the statistical data in
 3
  it.
 4
        I don't know that it's supposed to be able to able to
 5 -- any of the LLM's are supposed to be able to regurgitate
 6
  verbatim.
 7
             THE COURT: I'd be pretty surprised if they
  couldn't. But anyway, it doesn't matter for these purposes.
 9
            MR. GHAJAR: Right.
10
             THE COURT: But one more question about my
11 hypothetical.
12
            MR. GHAJAR:
                         Sure.
13
             THE COURT: It sounded like you agreed that, you
14 know, she -- if the singer-songwriter illegally downloaded
15 Luke Combs' songs for the purpose of writing a song that was
16 influenced by Luke Combs' music, that the download -- you
17 know, that that -- she could be liable for illegally
18 downloading the songs.
        Isn't -- taking the analogy to this case, isn't that
19
20 what they are alleging about Meta copying the books? I
21 mean, isn't that -- isn't that the equivalent of the singer-
22 songwriter illegally downloading the songs and then creating
23 something from them?
24
             MR. GHAJAR: What you described is the songwriter
25 doing it herself. It's not alleged that Meta went and
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47
1 copied books individually, or that any of the other makers
 2
  of LLM's have done that.
 3
        What is alleged is that there are these preexisting
 4
  large data sets out there.
 5
             THE COURT: Right.
 6
            MR. GHAJAR: I've read about Books3 --
 7
             THE COURT: Well, those -- right. But what if she
  gets -- what if the singer-songwriter got the Luke Combs
 9 music from an unauthorized --
10
            MR. GHAJAR: So --
11
             THE COURT: -- library of music?
12
            MR. GHAJAR: So, the theory, the hypothetical is,
13 there's an unauthorized copying. And then you have to ask,
14 well, is it -- we have to look at that copying. And for
15 later in the case, there are cases that talk about whether
16 it's -- a permanent copy created, whether it's an ephemeral
  copy, a transitory copy? And we look at, okay, the copy for
18 what purpose?
19
       And then of course there -- as your Honor's aware from
20 Google Books, then there are very strong principals of fair
21
  use.
22
             THE COURT: Right.
23
            MR. GHAJAR: And in that case the copies --
24
             THE COURT: But in my -- in the case of my singer-
25 songwriter, is it fair use for her to legally -- to download
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48
1 the protected -- yeah, that was a bad question.
2
        Is it fair use for her to download the protected works
 3
  without authorization and then listen to them? Is that fair
 4
  use?
 5
            MR. GHAJAR: I'd want to think about -- I'd want
  to chew on that. I think the way you framed it, you know,
  maybe, maybe not. I mean, I -- we could probably together
  come up with reasons why it would be fair use, but --
 9
             THE COURT: I mean, isn't that like the Napster
10 case? I don't remember. It was so long ago.
11
            MR. GHAJAR:
                          <u>Napster</u>, you remember -- <u>Napster</u> was
12 a website that allowed for infringement of millions of
13 songs, and people were sharing songs. They were copying the
14 songs themselves and then sharing them with others. That's
15 what made that -- yeah. That's what made that platform
16 problematic. So it was the copying for themselves, and then
  sharing it with their friends, and then with people in other
18 countries that they didn't know.
19
             THE COURT: Uh-huh. Okay. All right.
20 Do you want a final word on anything, or you want me to wrap
21
  up?
22
            MR. GHAJAR: No, your Honor. I mean when those
23 hypotheticals comes up I'll have something to say about
24 them, but probably today's not the day.
25
             THE COURT: Okay. All right. Thank you.
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 1
             I'll issue a ruling shortly.
 2
             MR. GHAJAR: Thank you, your Honor.
 3
             THE COURT: I forgot one last question. Is there
 4
  any reason for discovery not to go forward on the claim that
5 Meta did not seek to dismiss?
 6
            MR. SAVERI: I'm sure he has a different answer
  than I.
           I'll let him go first.
8
            MR. GHAJAR: We'd like the pleadings to be
9 resolved to understand the entire scope of the case before
10 we start getting into discovery.
11
             THE COURT: But there's this -- there's this claim
12 that survives. You haven't moved to dismiss it.
13 shouldn't we plow ahead? Why -- I mean, litigation takes
14 long enough. Why don't we get rolling?
15
            MR. GHAJAR: My reaction, your Honor, is that we
16 wanted the pleadings to be settled before we go forward with
17 any discovery. We don't know whether their discovery can be
18 limited to just that one issue. There's going to be
19 overlap.
20
       So, it'd be my preference -- our preference -- I don't
21 know if any of my colleagues have meetings? They -- I'm
  qoing to -- for -- let's settle the pleadings. Let's get
23 this -- get the complaint -- get to what the claims should
24 look like, and then discovery should begin.
25
             THE COURT: Okay. Can go forward on that claim
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50
1 immediately, and I'll issue a ruling on the -- on the claims
  that are the subject of the motion to dismiss promptly.
 3
             MR. GHAJAR: Thank you, your Honor.
 4
             MR. SAVERI: Thank you, your Honor.
 5
             THE COURT: Thank you.
 6
             THE CLERK: Court is adjourned.
 7
        (Proceedings adjourned at 10:59 a.m.)
 8
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CERTIFICATE OF TRANSCRIBER

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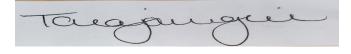
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I certify that the foregoing is a true and correct transcript, to the best of my ability, of the above pages of 5 the official electronic sound recording provided to me by the U.S. District Court, Northern District of California, of the proceedings taken on the date and time previously stated in the above matter.

I further certify that I am neither counsel for, |10| related to, nor employed by any of the parties to the action 11 in which this hearing was taken; and, further, that I am not 12 financially nor otherwise interested in the outcome of the action.

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Echo Reporting, Inc., Transcriber Wednesday, November 15, 2023

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